Northwest Region Traffic Management Center Project RFP Questions and Answers #4- July 3, 2013

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Question	RFP Reference	Question	Date Received	Response	
1	Section 2- Design Build Agreement 3.3.6	"During the ninety (45) day period following the Notice to Proceed". Please confirm if the referenced duration is to be ninety (90) days or forty five (45) days?	6/17/2013	This will be revised via Addendum #1	
2	Section 1 Instruction to Proposers	"Would like to request the individual meeting time?"	6/18/2013	The Voluntary Proposer (Individual) Meeting dates will be revised via Addendum #1. Per Section 1, 1.8.3 Request for Proposal Meeting, 1st Bullet, Proposers will be able to sign up for Individual meeting times at the June 24th Voluntary Meeting.	
3	Section 5- Appendices	Can you please provide any available CAD files related to the project? Specifically the site plans and the schematic plans from the RFQ documents.	6/19/2013	Electronic Files will be available for informational purposes, and will be added as a new Appendix via Addendum #1. Additional Electronic Files will be added to the Appendix via Addendum as they are obtained.	
4	Section 1 Instruction to Proposers	Who are the Evaluator's for the RFP?	6/21/2013	The Evaluators are individuals who can represent WSDOT's Traffic division, Capital Facilities Office and Maintenance & Operations	
5	Section 5- Appendices	When is the Radio Tower Construction time?	6/21/2013	The Radio Tower project is currently in the preliminary design phase and does not have a construction date at this time.	
6	Section 2- Design Build Agreement 3.3.6	What is WSDOT's structure and Consultant structure for the administration of the contract?	6/21/2013	WSDOT is currently developing its Construction Management Plan to define roles and responsibilities within the organization for the administration of the Contract. WSDOT has not formally contracted or reached an agreement with a consultant for construction services, but do foresee using a consultant for technical expertise during design submittal review.	
7	Section 5- Appendices	What is the need for the Traffic Study?	6/21/2013	The Draft Traffic Study that is attached as an appendix to the RFP is being shown as a reference. WSDOT is finalizing the traffic study with a consultant and anticipate submitting to the City of Shoreline once finalized. WSDOT is the owner of the document and will be managing any comment or edits required by the City of Shoreline for permitting purposes.	
8	Section 1 Instruction to Proposers	If we filled out one of the ITP forms during the RFQ process, do we have to fill it out again?	6/21/2013	Yes, personnel and situations could have changed since the RFQ phase.	
9	Section 3- Design Program	What does it mean when WSDOT will provide or furnish?	6/21/2013	WSDOT will clarify via Addendum #2	
10	Section 5- Appendices	It appears that every other page of the WSDOT NWR TMC Predesign Report March 2012 is missing. Can you please provide the full document.	6/26/2013	The document has been reposted on the website with all pages incorporated.	
11	Section 3- Design Program	Throughout the program requirements, there are rooms where the contractor is to provide the white boards and tack boards, while other rooms indicate WSDOT is providing white boards and tack boards. Is the intent for WSDOT to provide white boards and tack boards in the following rooms? a. Enclosed office spaces b. Staff locker Room c. Break Room	6/27/2013	See Addendum #2.	
12	Section 3- Design Program	Please clarify if the contractor is to install items indicated to be provided by WSDOT	6/27/2013	See Addendum #2.	

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13	Section 3- Design Program	Please provide dimensions for the file cabinets and how many we are to provide space for in the file area.	6/27/2013	For estimating purposes, an assumption that WSDOT will purchase and install 24 file cabinets 18" wide x 30" deep would be appropriate.		
14	Section 3- Design Program	Please provide height of the 8'x8' cubicles so we can complete our daylight and view calculations.	6/27/2013	Cubicle Heights 5'-2"		
15	Section 5- Appendices	Apx 5.11 – LEED Checklist, Energy and Atmosphere Credit 1 is not on the list. Page 5.11.3 indicates "Energy and Atmosphere (con)" but there is no other sheet. Please clarify if E&A credits are allowed and what if any level is mandatory.	6/27/2013	See Addendum #2.		
16	Section 3- Design Program	Break Room Program Data – do Refrigerators and coffee makers need to have water connections?	6/27/2013	Refrigerators- yes, Coffee Makers- no		
17	Section 4- Design Requirements	Mandatory Finish Schedule – please confirm vinyl cove base desired in TMC spaces and Office spaces, while Rubber base required in Support spaces and Common area & circulation. No vinyl base listed in section 4. Can contractor use rubber base all spaces?	6/27/2013	The Mandatory Finish Schedule represents finishes that WSDOT will require for a specific location. It is up to the Design-Builder to propose a product/material that aligns with the Design Goals if there is not a specific finish defined.		
18	Section 4- Design Requirements	4.4.5.1.2 – What size sheets are WSDOT standards? Will WSDOT provide a standard title block in AutoCAD for use by the design team?	6/27/2013	The WSDOT standard sheet size will be answered in a future Addendum. WSDOT will not be providing a standard title block in AutoCAD for use by the design team.		
19	Section 4- Design Requirements	4.7.5.3.1. – outdoor design temps indicated are from ASHRAE 1986? Should these be updated?	6/27/2013	The Contractor is to use the outdoor design temperatures provided.		
20	Section 4- Design Requirements	Are there any required standoff distances, blast protection requirements or fencing requirements for the facility?	6/27/2013	4.12.5.1.2 Site Plan, 8),a) is the only specific required by WSDOT. Any other code requirements (IBC 2012 and/or City of Shoreline) for an Essential Facility would need to be in compliance as well if applicable.		
21	Section 4- Design Requirements	What obstruction lighting is anticipated per RFP 4.8.1 fourth bullet?	6/27/2013	The Design-Builder is to provide for any obstruction lighting if appropriate to their design.		
22	Section 4- Design Requirements	Is the intent of 4.8.5.5.1 that there are two 480V service feeders to a single utility transformer to supply power to the TMC? Is there a required separation of the feeders beyond typical ductbank arrangement?	6/27/2013			
23	Section 4- Design Requirements	Is a fuel conditioning system for the diesel generator desired?	6/27/2013			
24	Section 4- Design Requirements	4.8.5.6.2 requires, "Emergency Generator Fuel Tank shall be sized to run for a minimum of 3 days (72hrs)." Is that at full calculated load of the facility or full load of the generator? Is there to be any buffer capacity to allow periodic testing of the generator without eroding the 72 hour supply?	6/27/2013	See Addendum #2.		
25	Section 4- Design Requirements	Is Redundancy expected for cooling the IT equipment, and is reheat and humidity a concern. If Humidity is a concern then would redundancy for it be desired as well?	6/27/2013	The Design-Builder is to design and construct the Project to meet Essential Facility requirements.		

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26	Section 4- Design Requirements	is the intent that there be only three types of power in the facility (Emergency – Priority 1, Essential – Priority 2, and Standby – Priority 3), with supplemental UPS power for specific load as described by the RFP? a. 4.8.5.6.1 identifies the "Normal" power system. b. 4.8.5.6.2 identifies that 'all building systems and loads' are to be on the generator, including categories of Life Safety [Emergency], Essential, and Full remaining facility [Standby]. c. 4.8.5.6.4 Identifie that each UPS shall be supplied via an ATS fed from "legally required standby" and "normal" power sources. d. 4.8.5.6.10 Identifies size, location, run time, and redundancy requirements of ITS and Control room UPSs. e. 4.8.5.8.3 Requires that the emergency lighting be on a UPS.	6/27/2013	
27	Section 4- Design Requirements	Does the requirement of 4.8.5.6.4 for a dual feed and ATS supply apply to the Emergency Lighting UPS of 4.8.5.8.3?	6/27/2013	
28	Section 4- Design Requirements	Please confirm that the 4.8.5.6.4 "standby" supply requirement should be modified such that each UPS shall be supplied with a feeder from the system (Emergency, Essential, Standby) that it supplies.	6/27/2013	
29	Section 4- Design	Do any of the requirements of 4.8.5.6.10 apply to the Emergency Lighting UPS of 4.8.6.8.3, or are there any different requirements? It appears this UPS is not required by Code and would not play a significant role for facility operations.	6/27/2013	
30	•	Is it intended that the Essential power system be designated Legally Required Standby (NEC 701) or Critical (NEC 708)?	6/27/2013	
31	Requirements	4.8.5.6.10 2 nd bullet identifies UPS power to be provided to "Selected Power outlets located through the facility" per "Section 4.4.4.2.2.13". The referenced section does not include UPS outlet requirements. Please provide direction.	6/27/2013	See Addendum #2.
32		4.4.4.3 – Control Room Consoles – does WSDOT have an example of a similar off-the-shelf console in mind? a) Please clarify the adjustability requirements for the center 4' section.	6/27/2013	See Addendum #2. Per the RFP the Design/Builder is to provide custom consoles meeting the RFP requirements.
33	Section 4- Design Requirements	4.8.5.6.1 Normal Power is described as serving those loads not required by Code to be on Emergency Power. 4.8.5.6.2 Emergency Power with backup generator describes three branches (Life Safety, Essential Equipment, Full remaining facility). The description of the thre branches of Emergency Power appears to include every load in the facility. What is intended to be on Normal Power? Is it correct to interpret Normal Power as being utility power without backup generator? In other words are we to provide distribution of 3 kinds of power (Life Safety, Essential, Full remaining) or 4 kinds of power (same as previous + Normal)?		